

What is claimed is:

1. A compound, comprising:
  - (a) polyethylene terephthalate, and
  - 5 (b) an acetaldehyde scavenger comprising DL-alpha-Tocopherol.
2. The compound of Claim 1, further comprising colorant.
3. The compound of Claim 1 or Claim 2, wherein the DL-alpha-Tocopherol is present in an amount ranging from about 1.25% to about  
10 18% of the compound.
4. The compound of any of Claims 1-3, further comprising an additive selected from the group consisting of slip agents, antiblocking  
15 agents, antioxidants, ultraviolet light stabilizers, quenchers, plasticizers, mold release agents, lubricants, antistatic agents, fire retardants, fillers, and combinations thereof.
5. The compound of Claim 4, wherein the filler comprises glass  
20 fibers, talc, chalk, clay, or combinations thereof.
6. The compound of Claim 4 or Claim 5, wherein the additive is included in the compound in an amount from 0 to about 40 weight  
percent.  
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7. The compound of Claim 2, wherein the colorant is either
  - (a) an inorganic pigment selected from the group consisting of titanium dioxide, iron oxide, chromium oxide, lead chromate, carbon  
black, silica, talc, china clay, metallic oxides, silicates, chromates, and  
30 combinations thereof, or

(b) an organic pigment selected from the group consisting of phthalocyanine blue, phthalocyanine green, carbazole violet, anthrapyrimidine yellow, flavanthrone yellow, isoindoline yellow, indanthrone blue, quinacridone violet, perylene reds, diazo red, and combinations thereof.

8. The compound of Claim 7, wherein the amount of colorant can range from none at all to about 4.0 weight percent.
9. A container made from the compound of any of Claims 1-8.
10. The use of DL-alpha-Tocopherol in a polymeric container of Claim 9 as a scavenger for acetaldehyde in headspace of the container.